

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **PARTICLE SYNTHESIS APPARATUS AND METHOD**, the specification of which

\_\_\_\_\_ is attached hereto.

X was filed on October 7, 2005, with an International Application date of April 8, 2004, as U.S. Application Serial No. 10/552,390 and was amended on \_\_\_\_\_ if applicable (the "Application").

**I hereby authorize and request insertion of the application serial number of the Application when officially known.**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C.  
Section 119(e) of any United States provisional application(s) listed below:

_____ (Application Serial No.)	_____ (Filing Date)
_____ (Application Serial No.)	_____ (Filing Date)
_____ (Application Serial No.)	_____ (Filing Date)

With respect to the Application, I hereby claim the benefit under 35 U.S.C.  
Section 120 of any United States application(s), or Section 365(c) of any PCT International  
application designating the United States, listed below and, insofar as the subject matter of  
each of the claims of the application is not disclosed in the prior United States or PCT  
International application in the manner provided by the first paragraph of 35 U.S.C.  
Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark  
Office all information known to me to be material to patentability of the subject matter of the  
Application as defined in Title 37, C.F.R., Section 1.56 which became available between the  
filing date of the prior application and the national or PCT International filing date of the  
Application:

<u>PCT/AU2004/000466</u> (Application Serial No.)	<u>April 8, 2004</u> (Filing Date)	<u>Patented</u> (Status) (patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)
_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)

ATTORNEY DOCKET NO.:  
HILLS1150

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY CLAIMED	
<u>Australia</u>	<u>2003901645</u>	<u>April 8, 2003</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Neil Russell Foster**

Inventor's signature: Neil Foster NRF

Date: 20<sup>th</sup> October 2005

Residence: Cherrybrook, New South Wales, Australia


Country of Citizenship: Australia

Post Office Address: ~~9 Golden Grove~~  
Cherrybrook, New South Wales  
~~2126 Australia~~

99 KILGATON ST.  
ST. IVES NSW  
AUSTRALIA 2075  
NRF

ATTORNEY DOCKET NO.:  
HILLS1150

Full name of second inventor: **Fariba Dehghani**

Inventor's signature: 

Date: 20/06/2005

Residence: Rosebery, New South Wales, Australia

Country of Citizenship: Australia

Post Office Address: 8/83 Dalmeny Avenue  
Rosebery, New South Wales  
2018 Australia

Full name of third inventor: **Gary Combes**

Inventor's signature: \_\_\_\_\_

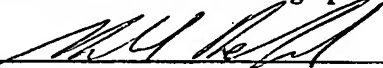
Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Country of Citizenship: Australia

Post Office Address: \_\_\_\_\_

Full name of fourth inventor: **Hubert Leonardus Regtop**

Inventor's signature: 

Date: 27-10-05

Residence: Mittagong, New South Wales, Australia

Country of Citizenship: Australia

Post Office Address: 18 Murchison Street  
Mittagong, New South Wales  
2575 Australia

Full name of second inventor: **Fariba Dehghani**

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Rosebery, New South Wales, Australia

Country of Citizenship: Australia

Post Office Address: 8/83 Dalmeny Avenue  
Rosebery, New South Wales  
2018 Australia

Full name of third inventor: **Gary Combes**

Inventor's signature:  \_\_\_\_\_

Date: 19/10/05

Residence: *EAGLESCLIFFE, STOCKTON-ON-TEES, UK*

Country of Citizenship: Australia

Post Office Address: *3 SACKLIN WALK  
EAGLESCLIFFE  
STOCKTON-ON-TEES  
TS16 9JH  
UK.*

Full name of fourth inventor: **Hubert Leonardus Regtop**

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: Mittagong, New South Wales, Australia

Country of Citizenship: Australia

Post Office Address: 18 Murchison Street  
Mittagong, New South Wales  
2575 Australia

PATENT  
ATTORNEY DOCKET NO.: HILLS1150

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Foster et al.	Art Unit:	1723
Application No.:	10/552,390	Examiner:	Not Yet Assigned
IA Filing Date:	April 8, 2004	Conf. No.:	4759
Title:	PARTICLE SYNTHESIS APPARATUS AND METHOD		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE**

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the DLA Piper Rudnick Gray Cary US LLP attorneys of  
**USPTO Customer No. 28213** to prosecute the Application for the assignee and transact all  
business in the United States Patent and Trademark Office connected therewith:

In re Application of:  
Foster et al.  
Application No.: 10/552,390  
IA Filing Date: April 8, 2004  
Page 2

PATENT  
Attorney Docket No.: HILLS1150

I hereby authorize and request insertion of the application number of the  
Application when officially known.


Direct all telephone calls to:

**LISA A. HAILE, J.D., PH.D.**  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465

Address all correspondence to:

**LISA A. HAILE, J.D., PH.D.**  
DLA PIPER RUDNICK GRAY CARY US LLP  
4365 Executive Drive, Suite 1100  
San Diego, CA 92121-2133

**IEFFEL TECHNOLOGIES LIMITED**

By :   
(Signature)

Name : Pascal Hickey  
(Typed or Printed Name)

Title : General Manager

Date : 20 OCT 2005